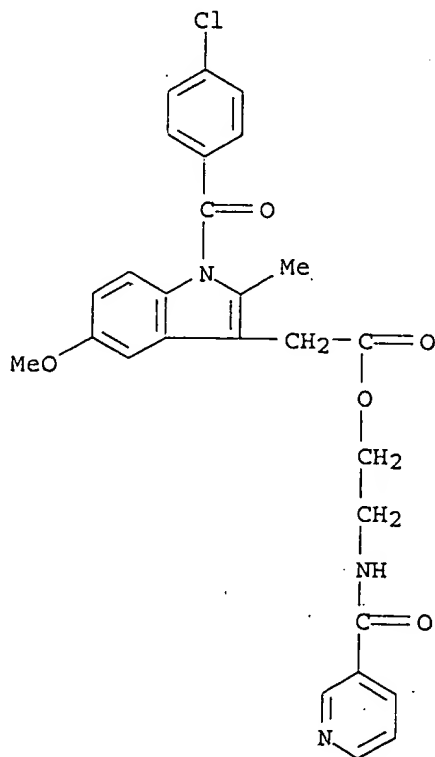
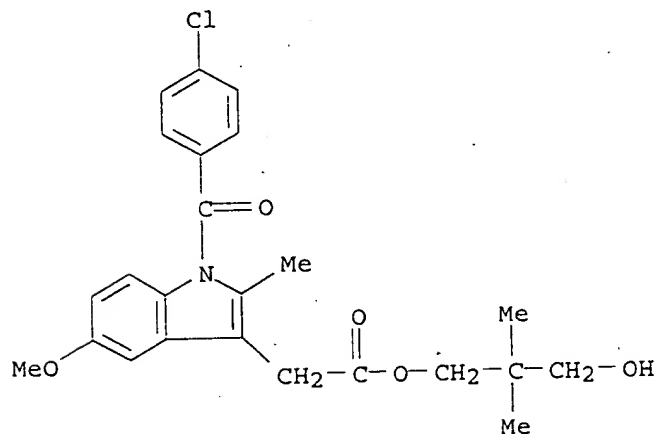


L Number	Hits	Search Text	DB	Time stamp
-	0	455/426.ccls. and (purchas\$3 or buy\$3) same (product\$1 or service\$1)	USPAT; US-PGPUB	2004/01/18 16:47
-	1203	455.clas. and (purchas\$3 or buy\$3) same (product\$1 or service\$1)	USPAT; US-PGPUB	2004/01/18 16:47
-	858	455.clas. and (purchas\$3 or buy\$3) with (product\$1 or service\$1)	USPAT; US-PGPUB	2004/01/18 16:47
-	256	455.clas. and ((purchas\$3 or buy\$3) with (product\$1 or service\$1)) same (region\$6 or area or location or sect\$4 or zone\$1)	USPAT; US-PGPUB	2004/01/18 16:48
-	113	455.clas. and ((purchas\$3 or buy\$3) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1)	USPAT; US-PGPUB	2004/01/18 17:17
-	1447	705.clas. and ((purchas\$3 or buy\$3 or transaction\$1) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1)	USPAT; US-PGPUB	2004/01/18 17:23
-	175	705.clas. and ((purchas\$3 or buy\$3 or transaction\$1) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/18 17:24
-	74	705/14,16,26,39.ccls. and ((purchas\$3 or buy\$3 or transaction\$1) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 08:32
-	4	379/93.12.ccls. and ((purchas\$3 or buy\$3 or transaction\$1) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/19 18:49
-	25	379.clas. and ((purchas\$3 or buy\$3 or transaction\$1) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 09:50
-	98	((purchas\$3 or buy\$3 or transaction\$1) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	EPO; JPO; DERWENT; IBM_TDB	2004/01/20 09:03
-	6	455.clas. and (local adj servic\$3) and ((purchas\$3 or buy\$3 or transaction\$1) same (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 09:06
-	36	379.clas. and ((purchas\$3 or buy\$3 or transaction\$1 or pay\$5) with (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 10:01
-	142	455.clas. and ((purchas\$3 or buy\$3 or transaction\$1 or pay\$5) same (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 13:16
-	1		USPAT	2004/01/20 11:37
-	1		USPAT	2004/01/20 13:02
-	1		USPAT	2004/01/20 13:02
-	1		USPAT	2004/01/20 13:03
-	1		USPAT	2004/01/20 13:04
-	1		USPAT	2004/01/20 13:04
-	1		USPAT	2004/01/20 13:04
-	52	455/426.1,426.2,422.1,404.2,406,406,414.2,420,456.1,456.3,456.6,412.2,412.3.ccls. and ((purchas\$3 or buy\$3 or transaction\$1 or pay\$5) same (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 13:26
-	86	705/14,16,26,39.ccls. and ((purchas\$3 or buy\$3 or transaction\$1 or pay\$5) same (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 13:29
-	37	379.clas. and ((purchas\$3 or buy\$3 or transaction\$1 or pay\$5) same (product\$1 or service\$1)) with (region\$6 or area or location or sect\$4 or zone\$1) with (wireless or mobile or cellular or radio or terminal)	USPAT; US-PGPUB	2004/01/20 13:30
-	1		USPAT	2004/01/20 13:37

L5 ANSWER 8 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1990:446267 CAPLUS  
 DN 113:46267  
 TI Pharmaceutical formulations for parenteral use containing  
 cyclodextrins and dihydropyridine redox systems  
 IN Bodor, Nicholas S.  
 PA University of Florida, USA  
 SO Eur. Pat. Appl., 125 pp.  
 CODEN: EPXXDW  
 PI EP 335545 A2 891004  
 DS R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE  
 AI EP 89-302719 890320  
 PRA1 US 88-174945 880329  
 EP 88-312016 881219  
 DT Patent  
 LA English  
 IT 72117-65-8P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
 (prep. and quaternization of)  
 RN 72117-65-8 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(3-pyridinylcarbonyl)amino]ethyl ester (9CI) (CA INDEX NAME)



L5 ANSWER 10 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1990:157877 CAPLUS  
 DN 112:157877  
 TI Preparation of neopentyl esters of antiinflammatory carboxylic acids  
 IN Metz, Gunter; Raeuchle, Kurt; Erdmann, Manfred  
 PA Merckle, Ludwig, G.m.b.H. und Co. Chem.-Pharm. Fabrik, Fed. Rep.  
 Ger.  
 SO Eur. Pat. Appl., 10 pp.  
 CODEN: EPXXDW  
 PI EP 335164 A2 891004  
 DS R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE  
 AI EP 89-104497 890314  
 PRAI DE 88-3811120 880331  
 DT Patent  
 LA German  
 OS MARPAT 112:157877  
 IT 126176-52-1P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of, as antiinflammatory agent)  
 RN 126176-52-1 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 3-hydroxy-2,2-dimethylpropyl ester (9CI) (CA INDEX NAME)



LS ANSWER 16 OF 33 CAPLUS COPYRIGHT 1998 ACS

AN 1985:615164 CAPLUS

DN 103:215164

TI Indoleacetic acid derivatives as analgetics and antiinflammatories

IN Fukaya, Chikara; Iwai, Masakazu; Yokoyama, Kazumasa

PA Green Cross Corp., Japan

SO Eur. Pat. Appl., 23 pp.

CODEN: EPXXOW

PI EP 144845 A1 850619

DS R: BE, DE, FR, GB, NL, SE

AI EP 84-113917 841116

PRAI JP 83-218431 831118

DT Patent

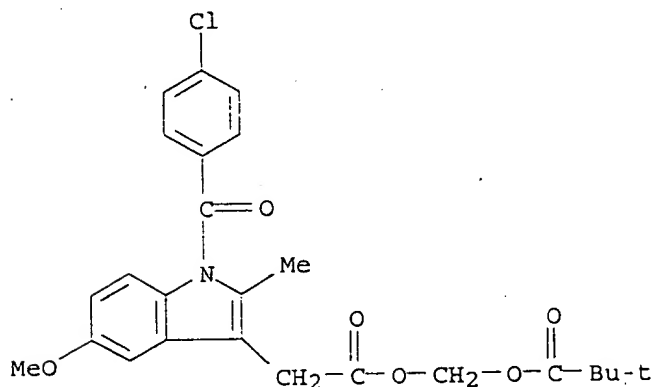
LA English

IT 99199-42-5P

RL: BAC (Biological activity or effector, except adverse); SPN  
(Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(prepn. and antiinflammatory activity of)

RN 99199-42-5 CAPLUS

CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
(2,2-dimethyl-1-oxopropoxy)methyl ester (9CI) (CA INDEX NAME)



L4 ANSWER 2 OF 11 CAPLUS COPYRIGHT 1998 ACS

AN 1995:801426 CAPLUS

DN 123:199403

TI Preparation of drug conjugates incorporating amino acid spacers and fatty acid ester residues.

IN Whittaker, Robert George; Bender, Veronika Judith; Reilly, Wayne Gerrard

PA Commonwealth Scientific and Industrial Research Organization, Australia

SO PCT Int. Appl., 50 pp.

CODEN: PLYXD2

PI WO 9504030 A1 950209

DS W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LT, LU, LV, MD, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US, UZ, VN

RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG

AI WO 94-AU440 9408Q2

PRAI AU 93-325 930802

DT Patent

LA English

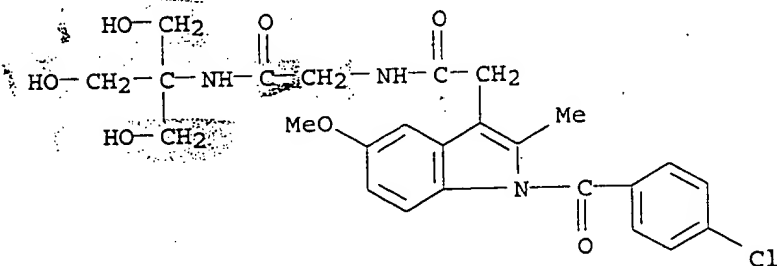
OS MARPAT 123:199403

IT 167986-11-0P

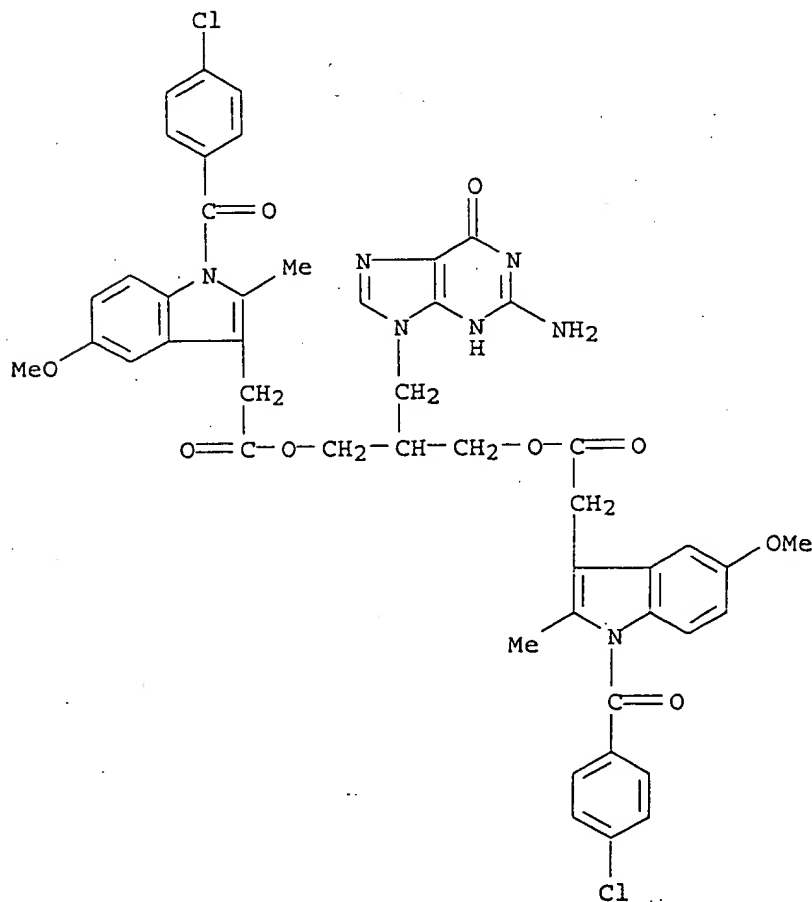
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
(prepn. of drug conjugates incorporating amino acid spacers and fatty acid ester residues)

RN 167986-11-0 CAPLUS

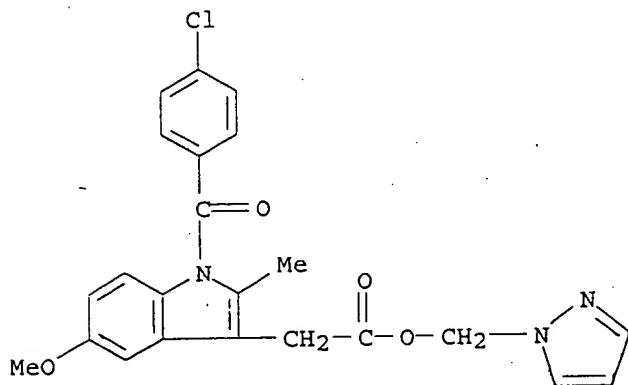
CN 1H-Indole-3-acetamide, 1-(4-chlorobenzoyl)-N-[2-[[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]amino]-2-oxoethyl]-5-methoxy-2-methyl- (9CI)  
(CA INDEX NAME)



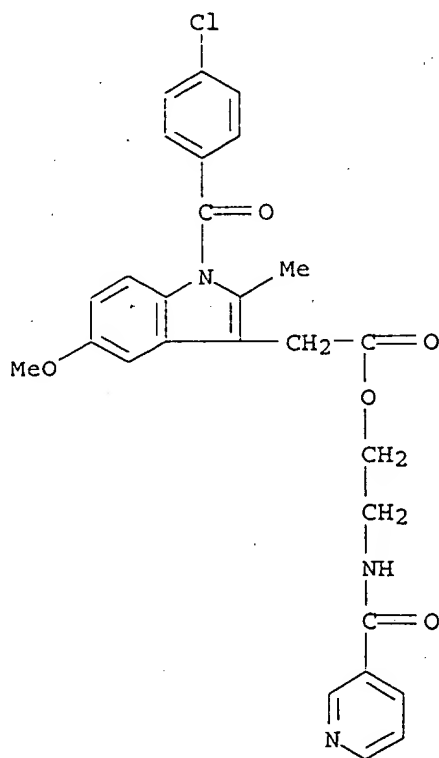
LS ANSWER 1 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1995:858705 CAPLUS  
 DN 123:266118  
 TI Codrugs as a method of controlled drug delivery  
 IN Ashton, Paul; Crooks, Peter Anthony; Riggs, Robert Mack; Cynkowski,  
 Tadeusz; Cynkowska, Grazyna  
 PA University of Kentucky Research Foundation, USA  
 SO PCT Int. Appl., 57 pp.  
 COBEN: PIXXD2  
 PI WO 9520567 A1 950803  
 DS W: AU, CA, JP  
 RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE  
 AI WO 94-US1659 940217  
 PRAI US 94-187462 940128  
 DT Patent  
 LA English  
 IT 169046-89-3P  
 RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL  
 (Biological study); PREP (Preparation); USES (Uses)  
 (codrug compns. for controlled drug delivery)  
 RN 169046-89-3 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(2-amino-1,6-dihydro-6-oxo-9H-purin-9-yl)methyl]-1,3-propanediyl  
 ester (9CI) (CA INDEX NAME)



L5 ANSWER 21 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1982:544855 CAPLUS  
 DN 97:144855  
 TI Soft tertiary amine esters of bio-affecting carboxylic acids and a pharmaceutical composition containing them  
 IN Sloan, Kenneth B.  
 PA Merck and Co., Inc., USA  
 SO Eur. Pat. Appl., 118 pp.  
 CODEN: EPXXDW  
 PI EP 51278 A1 820512  
 DS R: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE  
 AI EP 81-109227 811029  
 PRAI US 80-202750 801031  
 DT Patent  
 LA English  
 IT 83194-79-0P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 83194-79-0 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 1H-pyrazol-1-ylmethyl ester (9CI) (CA INDEX NAME)

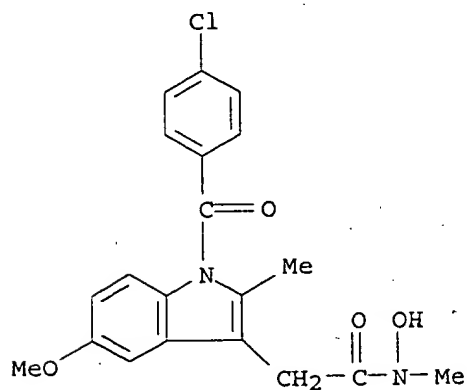


L5 ANSWER 7 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1991:49567 CAPLUS  
 DN 114:49567  
 TI Dihydropyridine derivative redox systems for brain-targeted drug  
 delivery  
 IN Bodor, Nicholas S.  
 PA University of Florida, USA  
 SO Eur. Pat. Appl., 120 pp.  
 CODEN: EPXXDW  
 PI EP 327766 A2 890815  
 DS R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE  
 AI EP 88-312016 881219  
 PRAI US 87-139755 871230  
 DT Patent  
 LA English  
 IT 72117-65-8P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. and reaction of, in drug delivery system prepn.)  
 RN 72117-65-8 CAPLUS  
 CN 4H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(3-pyridinylcarbonyl)amino]ethyl ester (9CI) (CA INDEX NAME)

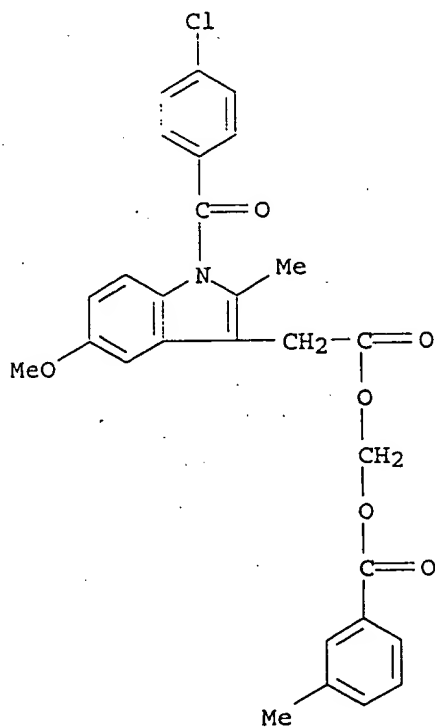




L4 ANSWER 6 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1990:216688 CAPLUS  
 DN 112:216688  
 TI Preparation of hydroxyindeneacetamide and hydroxyindoleacetamide  
 derivatives of selected nonsteroidal antiinflammatory acyl residues  
 having cyclooxygenase and 5-lipoxygenase inhibition activity  
 IN Cetenko, Wiaczeslaw Antin; Connor, David Thomas; Flynn, Daniel Lee;  
 Sircar, Jagadish Chandra  
 PA Warner-Lambert Co., USA  
 SO Eur. Pat. Appl., 61 pp.  
 CODEN: EPXXDW  
 PI EP 342682 A2 891123  
 DS R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE  
 AI EP 89-108976 890518  
 PRAI US 88-196584 880519  
 DT Patent  
 LA English  
 OS MARPAT 112:216688  
 IT 76812-33-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of, as cyclooxygenase and lipoxygenase inhibitors)  
 RN 76812-33-4 CAPLUS  
 CN 1H-Indole-3-acetamide, 1-(4-chlorobenzoyl)-N-hydroxy-5-methoxy-N,2-  
 dimethyl- (9CI) (CA INDEX NAME)

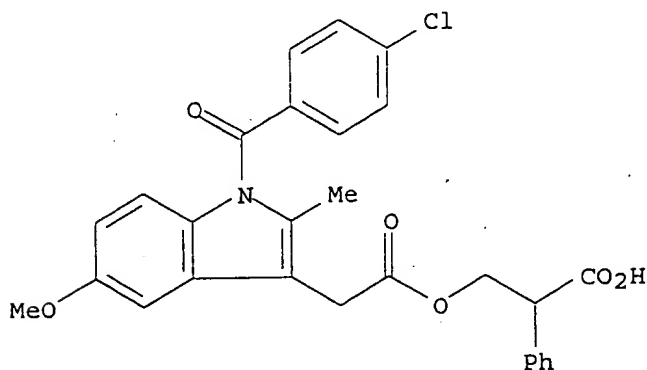


LS ANSWER 32 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1977:439279 CAPLUS  
 DN 87:39279  
 TI Mixed methylene esters of 1-(p-chlorobenzoyl)-5-methoxy-2-methylindole-3-acetic acid  
 PA Alter S. A., Spain  
 SO Span., 7 pp.  
 CODEN: SPXXAD  
 PI ES 432545 761116  
 AI ES 74-432545 741203  
 DT Patent  
 LA Spanish  
 IT 62751-73-9P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 62751-73-9 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 [(3-methylbenzoyl)oxy]methyl ester (9CI) (CA INDEX NAME)



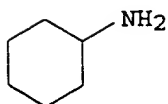
LS ANSWER 22 OF 33 CAPLUS COPYRIGHT 1998 ACS  
AN 1982:406147 CAPLUS  
DN 97:6147  
TI Optically active 2-phenyl-2-carboxyethyl 1-(p-chlorobenzoyl)-5-methoxy-2-methyl-3-indolylacetates  
IN Fisnerova, Ludmila; Grimova, Jaroslava; Roubal, Zdenek; Nemecek, Oldrich  
PA Czech.  
SO Czech., 3 pp.  
CODEN: CZXXA9  
PI CS 190749 B 811215  
AI CS 78-219 780111  
DT Patent  
LA Czech  
IT 75239-26-8P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation).  
(prepn. and neutralization of)  
RN 75239-26-8 CAPLUS  
CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, 2-carboxy-2-phenylethyl ester, (+)-, compd. with cyclohexanamine (1:1) (9CI) (CA INDEX NAME)  
CM 1  
CRN 75239-25-7  
CMF C28 H24 Cl N O6  
CDES 3:(+)

Rotation (+).



CM 2

CRN 108-91-8  
CMF C6 H13 N



L5 ANSWER 29 OF 33 CAPLUS COPYRIGHT 1998 ACS

AN 1979:474905 CAPLUS

DN 91:74905

TI Indoleacetoxyacetyl amino acid derivatives

IN Böltze, Karl Heinz; Dell, Hans Dieter; Jacobi, Haireddin; Opitz,

Wolfgang; Schoellnhammer, Guenter; Vollbrecht, Dieter

PA ~~Troponwerke G.m.b.H. und Co. K.-G., Fed. Rep. Ger.~~

SO Ger. Offen., 33 pp.

CODEN: GWXXBX

PI ~~DE 2735537~~ 790222

AI DE 77-2735537 770806

DT Patent

LA German

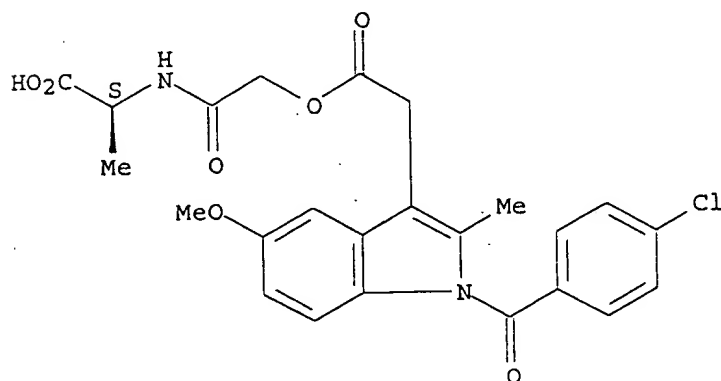
IT 70930-08-4P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(prepn. of)

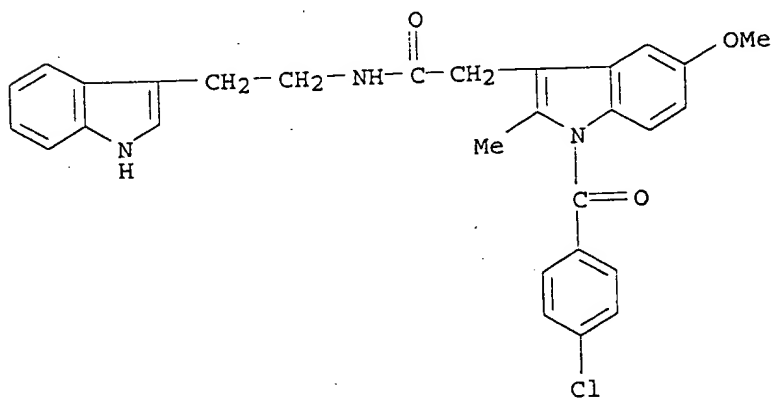
RN 70930-08-4 CAPLUS

RN	70930-08-4	CAPLUS
CN	L-Alanine, N-[[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]oxy]acetyl]- (9CI) (CA INDEX NAME)	

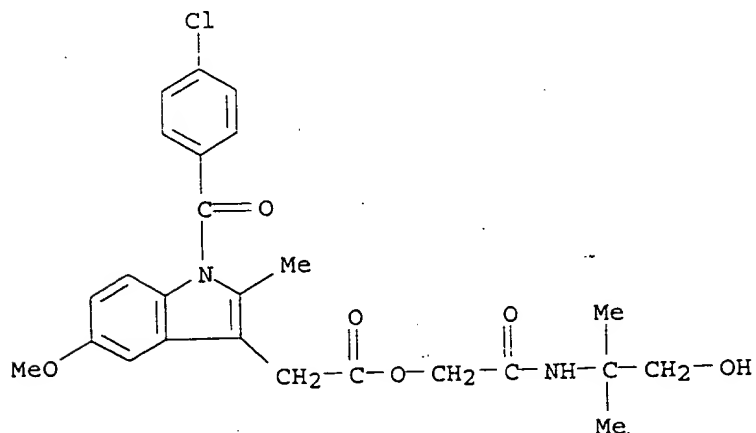
Absolute stereochemistry.



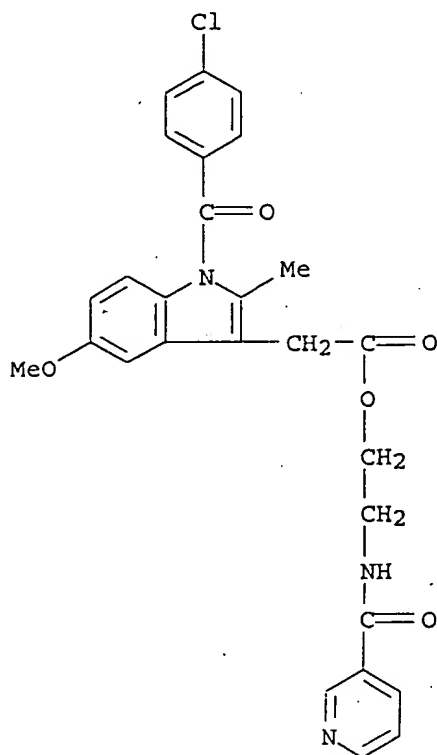
L4 ANSWER 8 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1983:470561 CAPLUS  
 DN 99:70561  
 TI N-Acyl derivatives of tryptamine  
 IN Eckstein, Marian; Misztal, Stanislaw; Sienkiewicz, Barbara;  
 Roszkowski, Andrzej  
 PA Krakowskie Zaklady Farmaceutyczne "Polfa", Pol.  
 SO Ger. Offen., 11 pp.  
 CODEN: GWXXBX  
 PI DE 3145465 A1 830519  
 AI DE 81-3145465 811116  
 DT Patent  
 LA German  
 IT 84337-14-4P  
 RL: BAC (Biological activity or effector, except adverse); SPN  
 (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
 (prepn. and antiinflammatory activity of)  
 RN 84337-14-4 CAPLUS  
 CN 1H-Indole-3-acetamide, 1-(4-chlorobenzoyl)-N-[2-(1H-indol-3-yl)ethyl]-5-methoxy-2-methyl- (9CI) (CA INDEX NAME)



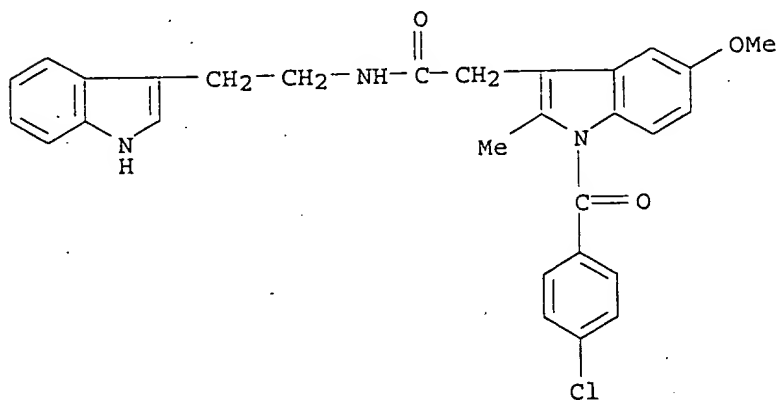
L5 ANSWER 19 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1984:6337 CAPLUS  
 DN 100:6337  
 TI Indole derivatives and their use as drugs  
 IN Boltze, Karl Heinz; Horstmann, Harald  
 PA Troponwerke G.m.b.H. und Co. K.-G., Fed. Rep. Ger.  
 SO Ger. Offen., 28 pp.  
 CODEN: GNYXBX  
 PI DE 3206885 A1 830915  
 AI DE 82-3206885 820226  
 DT Patent  
 LA German  
 IT 87973-54-4P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. and cyclization of)  
 RN 87973-54-4 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(2-hydroxy-1,1-dimethylethyl)amino]-2-oxoethyl ester (9CI) (CA  
 INDEX NAME)



L5 ANSWER 28 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1980:28561 CAPLUS  
 DN 92:28561  
 TI Pharmaceutical composition containing N-hydroxyalkylpyridine  
 carboxamides  
 IN Casadio, Silvano; Cousse, Henri; Mouzin, Gilbert  
 PA Fabre, Pierre, S. A., Fr.  
 SG ~~Fr. Demande, 16 pp.~~  
 CODEN: FRXXBL  
 PI FR 2392008 781222  
 AI FR 77-13478 770502  
 DT Patent  
 LA French  
 IT 72117-65-8P  
 RL: BAC (Biological activity or effector, except adverse); PREP  
 (Preparation); THU (Therapeutic use); BIOL (Biological study); USES  
 (Uses)  
 (prepn. and antiinflammatory activity of)  
 RN 72117-65-8 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(3-pyridinylcarbonyl)amino]ethyl ester (9CI) (CA INDEX NAME)

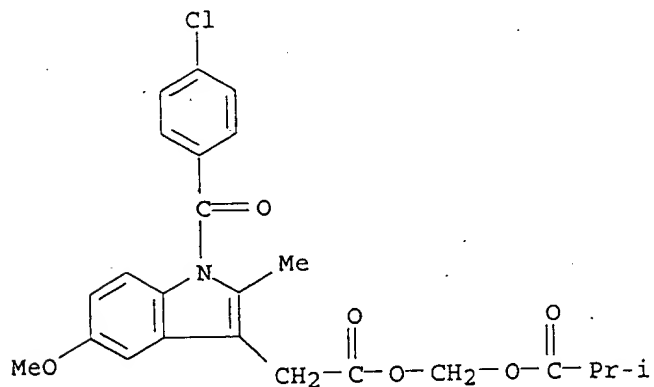


L4 ANSWER 9 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1983:53688 CAPLUS  
 DN 98:53688  
 TI N-Acyl derivatives of tryptamine  
 PA Krakowskie Zakłady Farmaceutyczne "Polfa", Pol.  
 SO Neth. Appl., 7 pp.  
 CODEN: NAXXAN  
 PI NL 8105139 A 820601  
 AI NL 81-5139 811113  
 PRAI PL 80-227860 801113  
 DT Patent  
 LA Dutch  
 IT 84337-14-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 84337-14-4 CAPLUS  
 CN 1H-Indole-3-acetamide, 1-(4-chlorobenzoyl)-N-[2-(1H-indol-3-yl)ethyl]-5-methoxy-2-methyl- (9CI) (CA INDEX NAME)

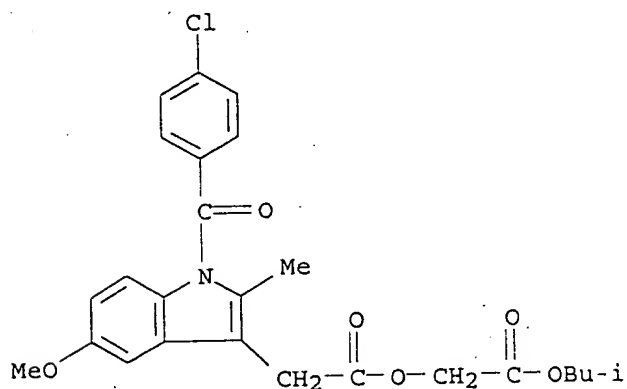




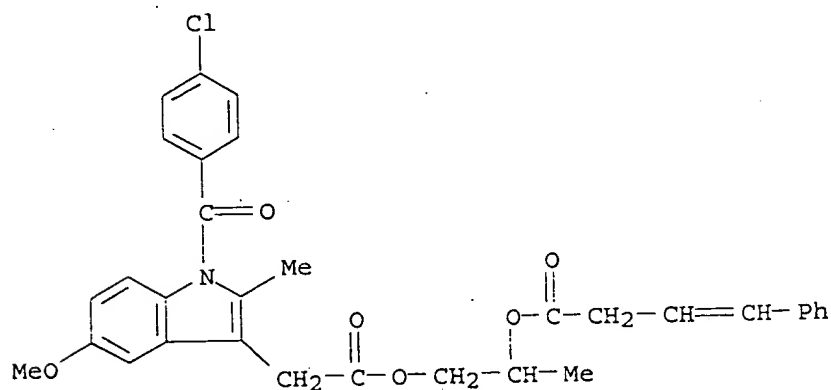
LS ANSWER 27 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1980:76286 CAPLUS  
 DN 92:76286  
 TI Indomethacin derivatives  
 IN Iuchi, Koji; Nitta, Masahiro; Sato, Iwao; Ito, Keizo; Nose, Takashi;  
 Tsukamoto, Goro; Utsumi, Isamu  
 PA Kanebo, Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 6 pp.  
 CODEN: JKXXAF  
 PI JP 54090174 790717 Showa  
 AI JP 77-159566 771227  
 DT Patent  
 LA Japanese  
 IT 72616-27-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 72616-27-4 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 (2-methyl-1-oxopropoxy)methyl ester (9CI) (CA INDEX NAME)



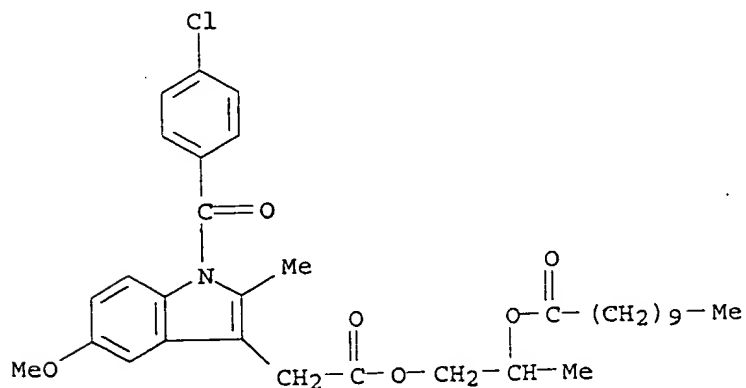
LS ANSWER 18 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1984:138952 CAPLUS  
 DN 100:138952  
 TI Indoleacetoxyacetic acid esters  
 PA Kowa Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho. 3 pp.  
 CODEN: JKXXAF  
 PI JP 58201763 A2 831124 Showa  
 AI JP 82-82861 820517  
 DT Patent  
 LA Japanese  
 IT 89481-89-0P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 89481-89-0 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-(2-methylpropoxy)-2-oxoethyl ester (9CI) (CA INDEX NAME)



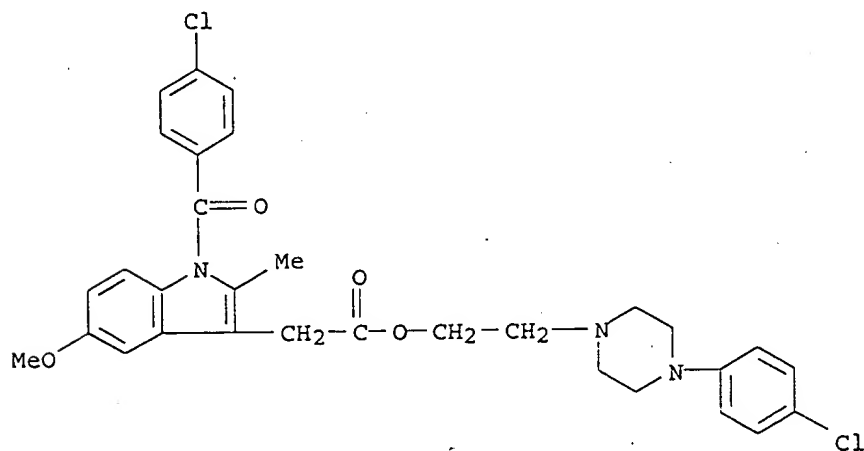
L5 ANSWER 17 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1985:131910 CAPLUS  
 DN 102:131910  
 TI Indoleacetic acid ester derivatives  
 PA S.-S. Pharmaceutical Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 8 pp.  
 CODEN: JKXXAF  
 PI JP 59161358 A2 840912 Showa  
 AI JP 83-35473 830304  
 DT Patent  
 LA Japanese  
 IT 95376-53-7P 95376-65-1P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 95376-53-7 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(1-oxo-4-phenyl-3-butenyl)oxy]propyl ester (9CI) (CA INDEX NAME)



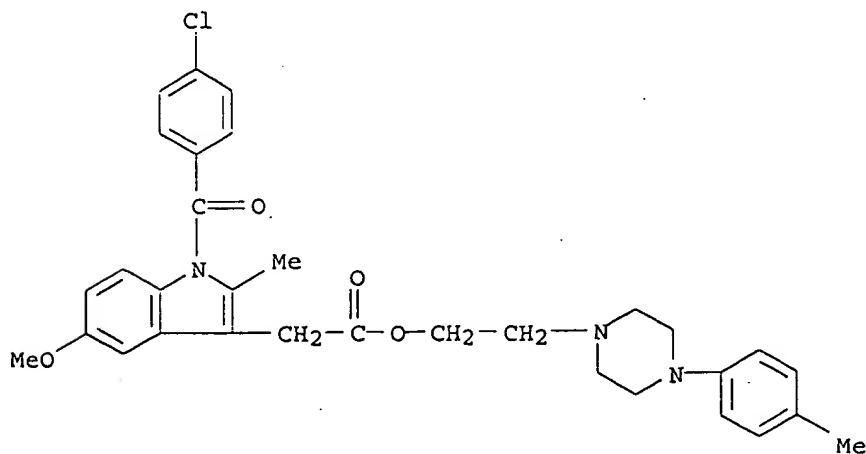
RN 95376-65-1 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(1-oxoundecyl)oxy]propyl ester (9CI) (CA INDEX NAME)



LS ANSWER 15 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1986:626648 CAPLUS  
 DN 105:226648  
 TI Ester derivatives  
 IN Komoto, Teruo; Sato, Susumu; Koda, Tadayuki; Isomae, Kazuo; Katori, Tatsuhiko  
 PA S. S. Pharmaceutical Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKGYAF  
 PI JP 61060649 A2 850328 Showa  
 AI JP 84-182401 840831  
 DI Patent  
 LA Japanese  
 IT 105173-53-3P 105173-54-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of, as inflammation inhibitor and analgesic)  
 RN 105173-53-3 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[4-(4-chlorophenyl)-1-piperazinyl]ethyl ester (9CI) (CA INDEX  
 NAME)

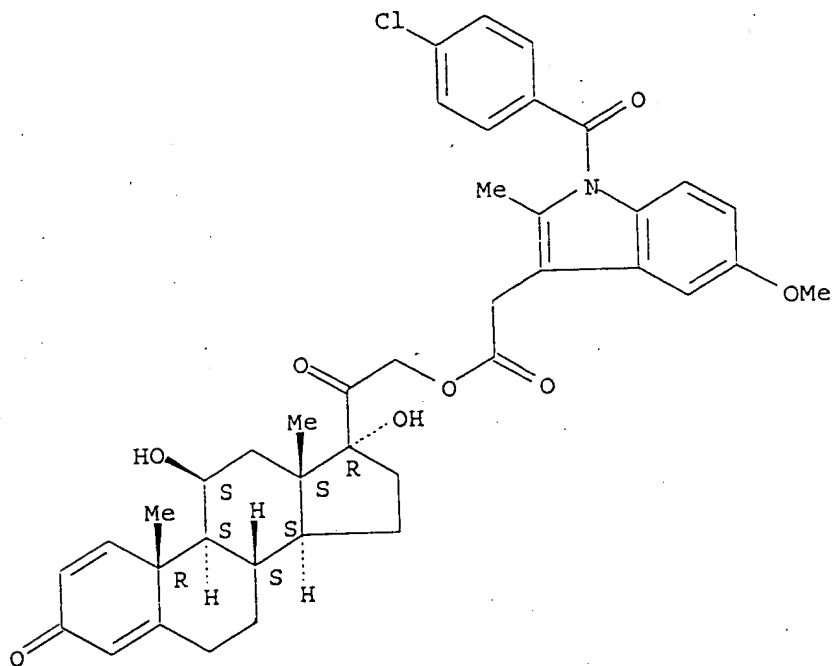


RN 105173-54-4 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[4-(4-methylphenyl)-1-piperazinyl]ethyl ester (9CI) (CA INDEX  
 NAME)

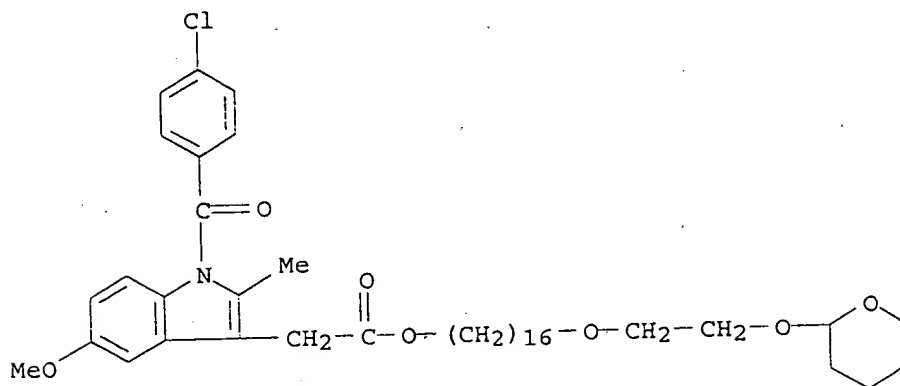


L5 ANSWER 13 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1989:57919 CAPLUS  
 DN 110:57919  
 TI Prednisolone esters as low-toxic inflammation inhibitors and diuretics  
 IN Komoto, Teruo; Katori, Tatsuhiko  
 PA S. S. Pharmaceutical Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 6 pp.  
 CODEN: JKXXAF  
 PI JP 63196598 A2 880815 Showa  
 AI JP 87-27892 870209  
 DT Patent  
 LA Japanese  
 OS MARPAT 110:57919  
 IT 118462-63-8P  
 RL: SPN (Synthetic preparation); PREP (Préparation)  
 (prepn. of, as inflammation inhibitor and diuretic)  
 RN 118462-63-8 CAPLUS  
 CN Pregna-1,4-diene-3,20-dione, 21-[[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]oxy]-11,17-dihydroxy-, (11.β.)- (9CI)  
 (CA INDEX NAME)

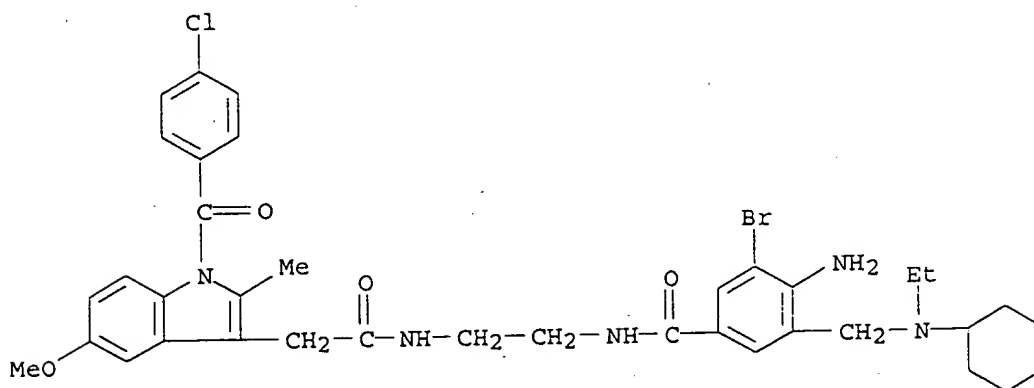
Absolute stereochemistry.



LS ANSWER 12 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1989:193120 CAPLUS  
 DN 110:193120  
 TI Preparation of .beta.-aminoethyl phosphates containing indomethacin-  
 and diclofenac residues as analgesic inflammation inhibitors  
 IN Kutsuma, Teruo; Oshida, Yoshiaki; Takayanagi, Kazunari; Honda,  
 Toshio  
 PA Fujirebio, Inc., Japan  
 SO Jpn. Kokai Tokkyo Koho, 12 pp.  
 CODEN: JKXXAF  
 FI JP 63275593 A2 881114 Showa  
 AI JP 87-110497 870508  
 DT Patent  
 LA Japanese  
 OS MARPAT 110:193120  
 IT 120339-14-2P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. and reaction of, in prepn. of aminoethylphosphate  
 analgesic inflammation inhibitors)  
 RN 120339-14-2 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 16-[2-[(tetrahydro-2H-pyran-2-yl)oxy]ethoxy]hexadecyl ester (9CI)  
 (CA INDEX NAME)

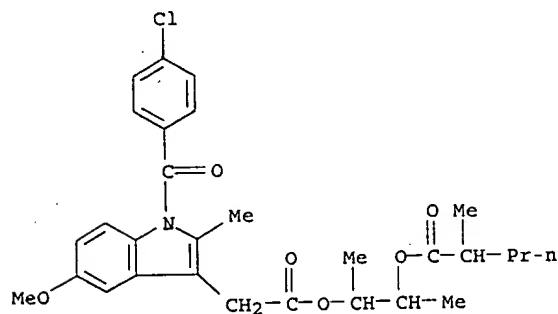


L4 ANSWER 10 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1981:587045 CAPLUS  
 DN 95:187045  
 TI Benzoyl derivatives and their pharmaceutical use  
 IN Keck, Johannes; Krueger, Gerd; Pieper, Helmut; Noll, Klaus;  
 Engelhardt, Guenther; Promberger, Norbert; Zimmermann, Rainer  
 PA Thomae, Dr. Karl, G.m.b.H., Fed. Rep. Ger.  
 SO Ger. Offen., 111 pp.  
 CODEN: GWXXBX  
 PI DE 2926472 810115  
 AI DE 79-2926472 790630  
 DT Patent  
 LA German  
 IT 78436-65-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 78436-65-4 CAPLUS  
 CN 1H-Indole-3-acetamide, N-[2-[[4-amino-3-bromo-5-  
 [(cyclohexylethylamino)methyl]benzoyl]amino]ethyl]-1-(4-  
 chlorobenzoyl)-5-methoxy-2-methyl-, monohydrochloride (9CI) (CA  
 INDEX NAME)

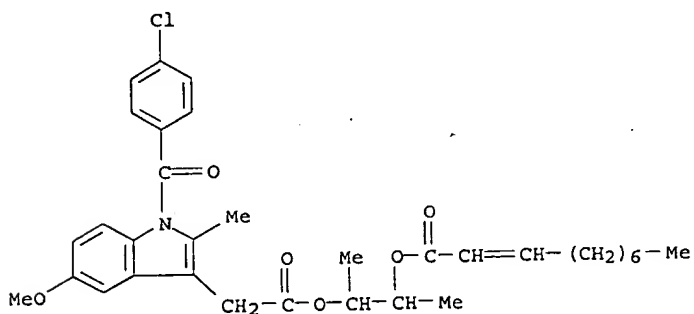


● HCl

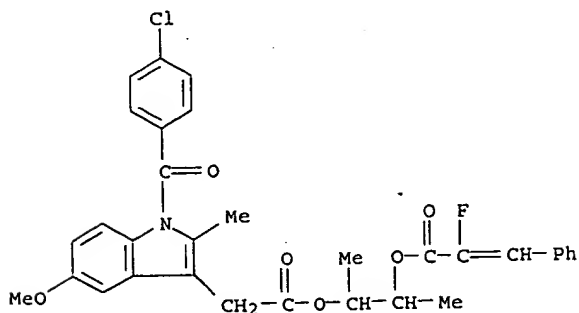
L5 ANSWER 20 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1983:539766 CAPLUS  
 DN 99:139766  
 TI Indoleacetic acid ester derivatives  
 IN Sato, Susumu; Mogi, Kinichi; Isomae, Kazuo; Ogawa, Yoichiro;  
 Kuwamura, Tsukasa  
 PA S. S. Pharmaceutical Co., Ltd., Japan  
 SO Ger. Offen., 28 pp.  
 CODEN: GWXXBX  
 PI DE 3235850 A1 820811  
 AI DE 82-3235850 820928  
 PRAI JP 82-15099 820202  
 JP 82-59229 820409  
 DT Patent  
 LA German  
 IT 87293-53-6P 87293-54-7P 87293-65-0P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 87293-53-6 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 1-methyl-2-[(2-methyl-1-oxopentyl)oxy]propyl ester (9CI) (CA INDEX  
 NAME)



RN 87293-54-7 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 1-methyl-2-[(1-oxo-2-decenyl)oxy]propyl ester (9CI) (CA INDEX NAME)



RN 87293-65-0 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[(2-fluoro-1-oxo-3-phenyl-2-propenyl)oxy]-1-methylpropyl ester  
 (9CI) (CA INDEX NAME)







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*Drugs Exp Clin Res* 1989;15(11-12):501-509

## The pharmacological profile of CGP 28238, a novel highly potent anti-inflammatory compound.

Wiesenberg-Boettcher I, Schweizer A, Green JR, Mueller K, Maerki F, Pfeilschifter J

Research Department, Ciba-Geigy Ltd., Basel, Switzerland.

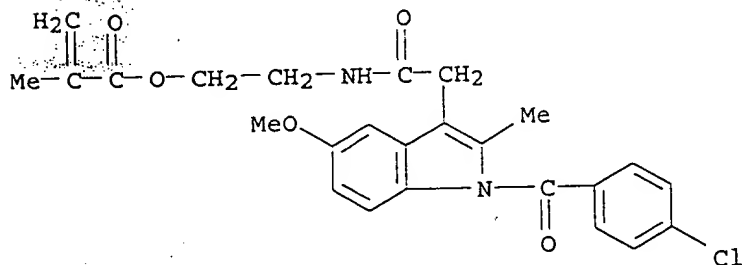
CGP 28238 (6-(2,4-difluorophenoxy)-5-methylsulfonylamino-1-indanone) exhibits very potent anti-inflammatory activity in rat adjuvant arthritis (ED<sub>40</sub> = 0.05 mg/kg, p.o.) and pronounced analgesic and antipyretic activity in acute models in mice and rats (ED<sub>50</sub> 2-5 mg/kg, p.o.), but has clear advantages over reference NSAIDs with respect to gastro-intestinal tolerability. Threshold doses for gastro-intestinal ulcerogenicity in rats after single and repeated (10x) doses were found to be 30 mg/kg, p.o., and prostaglandin (PGE<sub>2</sub>) production in rat gastric and ileal mucosa was only marginally inhibited (ED<sub>50</sub> greater than 30 mg/kg, p.o.). On the other hand, PGE<sub>2</sub> production in rat inflammatory exudate and thromboxane synthesis in rat blood were inhibited with ED<sub>50</sub> values of less than or equal to 2 mg/kg, p.o. Although CGP28238 does not inhibit cyclooxygenase in bovine seminal vesicle microsomal preparations (IC<sub>50</sub> greater than 10<sup>-3</sup> mol/l), potent inhibition of prostaglandin synthesis was shown in various in vitro systems using human and animal cells with IC<sub>50</sub> values of less than 10<sup>-6</sup> mol/l. IL-1-stimulated bone resorption and PGE<sub>2</sub> production in murine calvarial cultures were inhibited with IC<sub>50</sub> values of 3 x 10<sup>-7</sup> and 2 x 10<sup>-8</sup> mol/l, respectively. 5-Lipoxygenase (murine macrophages), phospholipase A<sub>2</sub> (human PMN) and phospholipase C (human platelets) were not inhibited. CGP 28238 may represent a novel highly potent anti-inflammatory compound with improved gastro-intestinal safety.

PMID: 2517780, UI: 90284294

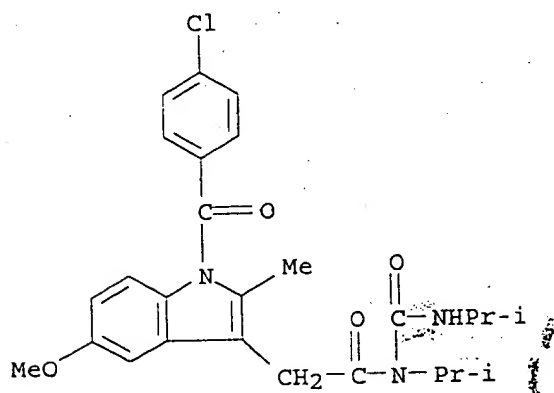
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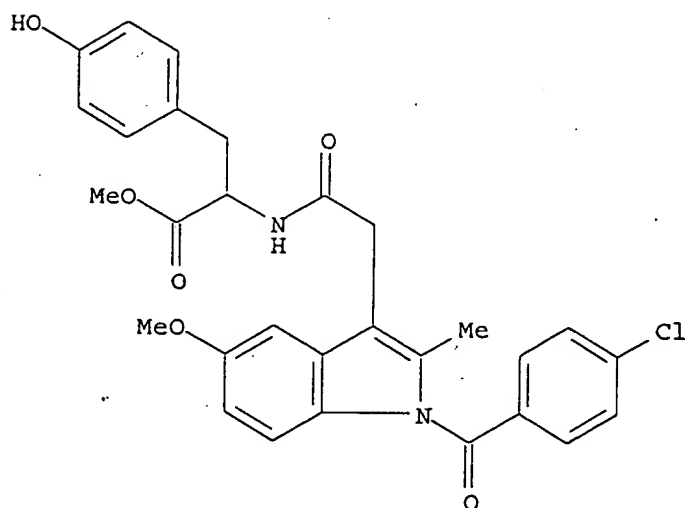
L4 ANSWER 1 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1997:206859 CAPLUS  
 DN 126:297603  
 TI Acrylic type polymers containing ibuprofen and indomethacin with  
 difunctional spacer group: synthesis and hydrolysis  
 AU Davaran, Soudabeh; Entezami, Ali Akbar  
 CS Laboratory of Polymer Chemistry, Faculty of Chemistry, Tabriz  
 University, Tabriz, Iran  
 SO J. Controlled Release (1997), 47(1), 41-49  
 CODEN: JCREEC; ISSN: 0168-3659  
 PB Elsevier  
 DT Journal  
 LA English  
 IT 189072-09-1P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. and hydrolysis of acrylic polymer prodrugs of ibuprofen  
 and indomethacin)  
 RN 189072-09-1 CAPLUS  
 CN 2-Propenoic acid, 2-methyl-, 2-[[[1-(4-chlorobenzoyl)-5-methoxy-2-  
 methyl-1H-indol-3-yl]acetyl]amino]ethyl ester (9CI) (CA INDEX NAME).



L4 ANSWER 4 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1991:121942 CAPLUS  
 DN 114:121942  
 TI Non-steroidal antiinflammatory agents. V. Basic esters of  
 indomethacin  
 AU Kappe, Thomas; Fruehwirth, F.  
 CS Inst. Org. Chem., Karl-Franzens-Univ., Graz, A-8010, Austria  
 SO J. Prakt. Chem. (1990), 332(4), 475-8  
 CODEN: JPCEAO; ISSN: 0021-8383  
 DT Journal  
 LA German  
 IT 132383-65-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 132383-65-4 CAPLUS  
 CN 1H-Indole-3-acetamide, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-N-(1-  
 methylethyl)-N-[[[(1-methylethyl)amino]carbonyl]- (9CI) (CA INDEX  
 NAME)

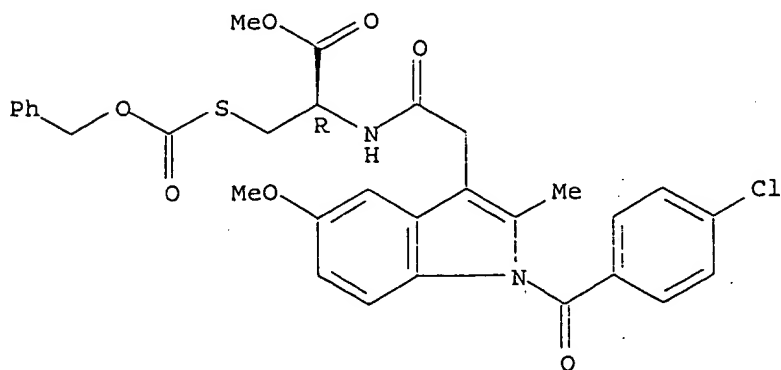


L4 ANSWER 7 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1983:540335 CAPLUS  
 DN 99:140335  
 TI Synthesis of N-[1-(p-chlorobenzoyl)-5-methoxy-2-methyl-3-indoleacetyl] amino acids and their esters  
 AU Kwapiszewski, Wincenty; Koziej, Piotr  
 CS Inst. Drug. Sci., Sch. Med., Warsaw, 02-097, Pol.  
 SO Acta Pol. Pharm. (1982), 39(5-6), 327-36  
 CODEN: APPHAX; ISSN: 0001-6837  
 DT Journal  
 LA Polish  
 IT 87270-29-9P 87270-34-6P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 87270-29-9 CAPLUS  
 CN Tyrosine, N-[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]-, methyl ester (9CI) (CA INDEX NAME)



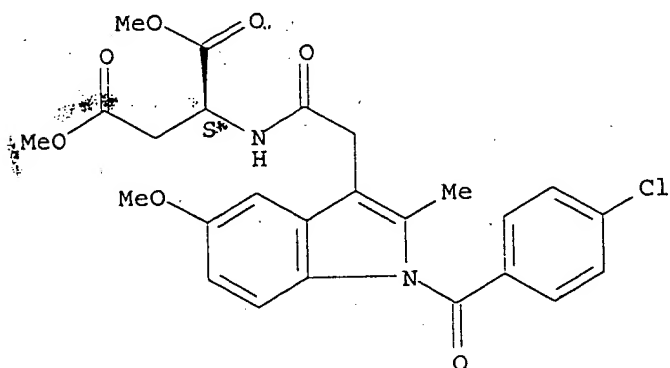
RN 87270-34-6 CAPLUS  
 CN L-Cysteine, N-[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]-, methyl ester, phenylmethyl carbonate (ester) (9CI) (CA INDEX NAME)

Absolute stereochemistry.



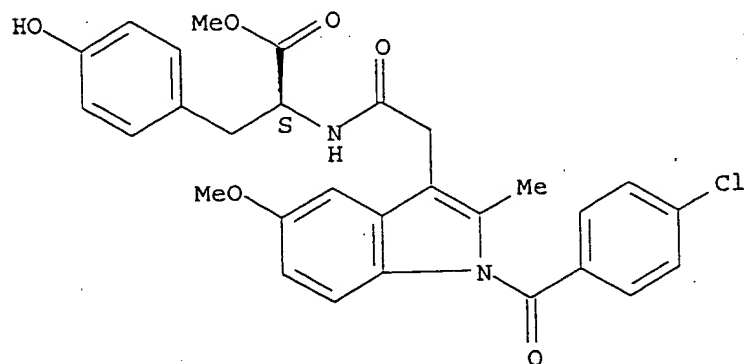
L4 ANSWER 3 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1994:153238 CAPLUS  
 DN 120:153238  
 TI Synthesis and pharmacological evaluation of amide derivatives of  
 nonsteroidal anti-inflammatory drugs  
 AU Otis, M. F.; Levesque, L.; Marceau, F.; Lacroix, J.; Gaudreault, R.  
 C.  
 CS Fac. Med., Unive. Laval, Quebec, PQ, G1K 7P4, Can.  
 SO Inflammopharmacology (1992), 1(3), 201-12  
 CODEN: IAOAES; ISSN: 0925-4692  
 DT Journal  
 LA English  
 IT 153566-25-7P 153566-37-1P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of, as indomethacin prodrug, human leukocyte  
 amidase-mediated drug release in relation to)  
 RN 153566-25-7 CAPLUS  
 CN L-Aspartic acid, N-[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]-, dimethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

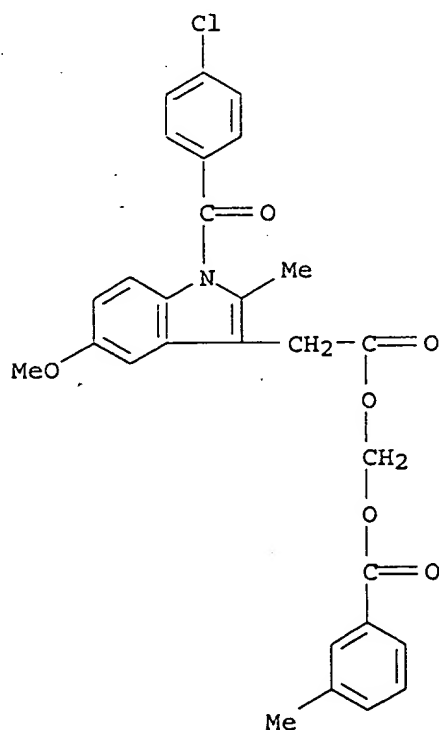


RN 153566-37-1 CAPLUS  
 CN L-Tyrosine, N-[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]-, methyl ester (9CI) (CA INDEX NAME)

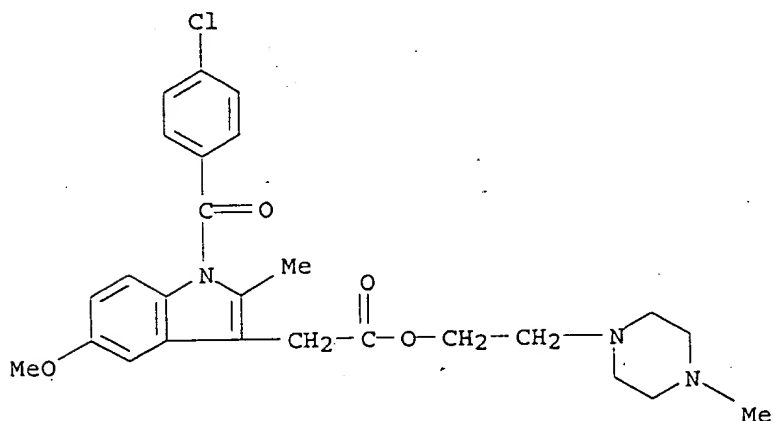
Absolute stereochemistry.



L5 ANSWER 24 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1981:580764 CAPLUS  
 DN 95:180764  
 TI Variable effects of indomethacin and four related compounds on  
 lymphocyte blastogenesis and cell-mediated cytotoxicity  
 AU Rojo, J. M.; Barasoain, I.; Portoles, A.  
 CS Inst. Immunol. Biol. Microbiana, CSIC, Madrid, Spain  
 SO Int. J. Clin. Pharmacol., Ther. Toxicol. (1981), 19(9), 420-4  
 CODEN: IJCPB5; ISSN: 0300-9718  
 DT Journal  
 LA English  
 IT 62751-73-9  
 RL: BIOL (Biological study)  
 (lymphocyte blastogenesis and cell-mediated cytotoxicity response  
 to)  
 RN 62751-73-9 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 [(3-methylbenzoyl)oxy]methyl ester (9CI) (CA INDEX NAME)

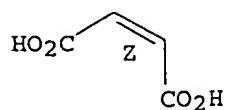


L5 ANSWER 6 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1991:505684 CAPLUS  
 DN 115:105684  
 TI Potential anti-inflammatory agents based on indomethacin esters  
 AU Svoboda, J.; Skokankova, I.; Palecek, J.; Grimova, J.; Maturova, E.  
 CS VSCHT, Prague, Czech.  
 SO Cesk. Farm. (1991), 40(2), 71-4  
 CODEN: CKFRAY; ISSN: 0009-0530  
 DT Journal  
 LA Czech  
 IT 135804-46-5P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. and anti-inflammatory effects of)  
 RN 135804-46-5 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-(4-methyl-1-piperazinyl)ethyl ester, (Z)-2-butenedioate (1:2)  
 (9CI) (CA INDEX NAME)  
 CM 1  
 CRN 135804-43-2  
 CMF C26 H30 Cl N3 O4

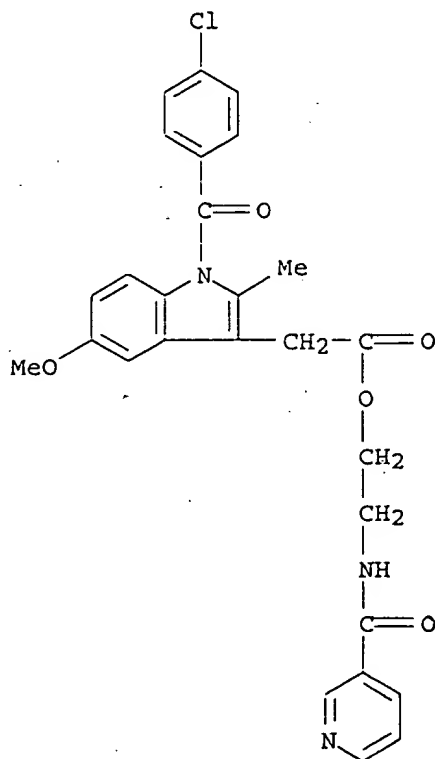


CM 2  
 CRN 110-16-7  
 CMF C4 H4 O4  
 CDES 2:Z

Double bond geometry as shown.



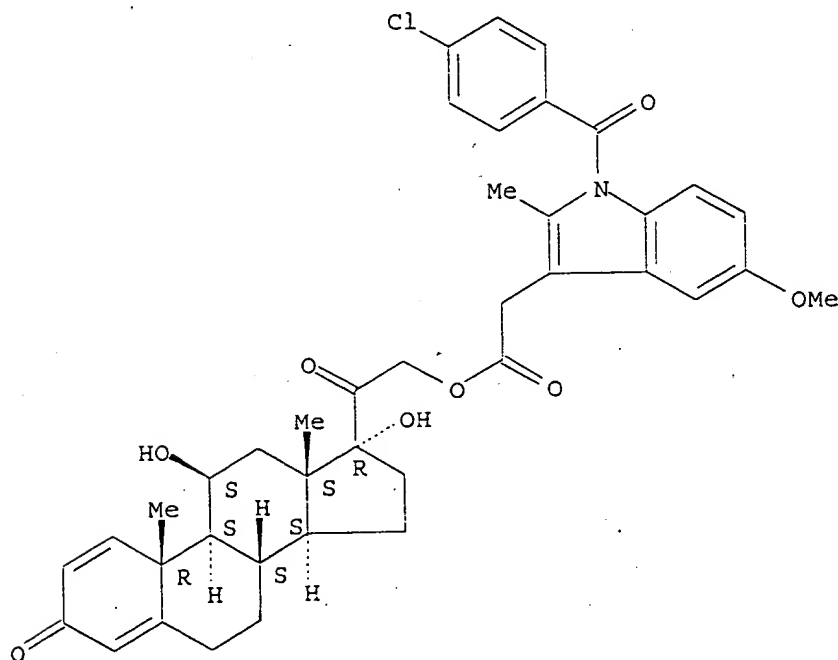
L5 ANSWER 9 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1990:178585 CAPLUS  
 DN 112:178585  
 TI Improved delivery through biological membranes. XXXVII. Synthesis and stability of novel redox derivatives of naproxen and indomethacin  
 AU Phelan, Michael J.; Bodor, Nicholas  
 CS United States Army Med. Res. Inst. Infect. Dis., Frederick, MD, USA  
 SO Pharm. Res. (1989), 6(8), 667-76  
 CODEN: PHREEB; ISSN: 0724-8741  
 DT Journal  
 LA English  
 IT 72117-65-8P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Préparation) (prepn. and quaternization of, with Me iodide)  
 RN 72117-65-8 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, 2-[(3-pyridinylcarbonyl)amino]ethyl ester (9CI) (CA INDEX NAME)



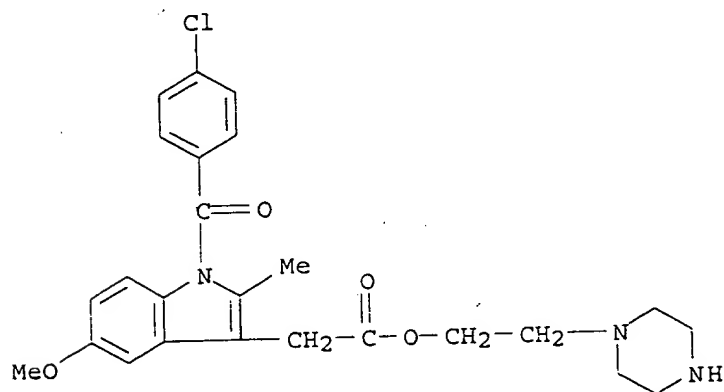


L5 ANSWER 11 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1990:845 CAPLUS  
 DN 112:845  
 TI Synthesis and pharmacological evaluation of conjugates of  
 prednisolone and non-steroidal anti-inflammatory agents  
 AU McLean, Hugh M.; Lee, Henry I.  
 CS Coll. Pharm. Pharm. Sci., Florida A and M Univ., Tallahassee, FL,  
 32307, USA  
 SO Steroids (1989), 54(4), 421-39  
 CODEN: STEDAM; ISSN: 0039-128X  
 DT Journal  
 LA English  
 IT 118462-63-8P, Indopred  
 RL: BAC (Biological activity or effector, except adverse); SPN  
 (Synthetic preparation); THU (Therapeutic use); BIOL (Biological  
 study); PREP (Preparation); USES (Uses)  
 (prepn. and antiinflammatory activity of)  
 RN 118462-63-8 CAPLUS  
 CN Pregna-1,4-diene-3,20-dione, 21-[[[1-(4-chlorobenzoyl)-5-methoxy-2-  
 methyl-1H-indol-3-yl]acetyl]oxy]-11,17-dihydroxy-, (11.beta.)- (9CI)  
 (CA INDEX NAME)

Absolute stereochemistry.

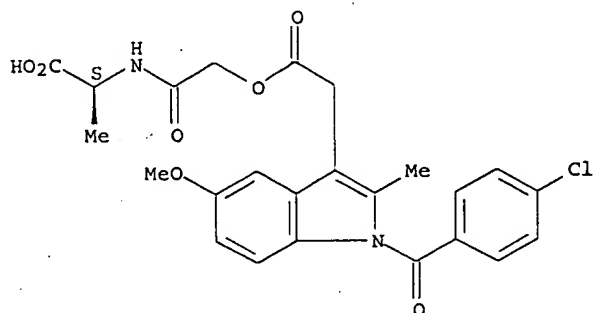


L5 ANSWER 14 OF 33 CAPLUS COPYRIGHT 1998 ACS  
AN 1987:546757 CAPLUS  
DN 107:146757  
TI Pharmacokinetics and metabolism of [14C]-proglumetacin after oral  
administration in the rat  
AU Makovec, F.; Chiste, R.; Peris, W.; Setnikar, I.  
CS Rotta Res. Lab., Milan, Italy  
SO Arzneim.-Forsch. (1987), 37(7), 806-13  
CODEN: ARZNAD; ISSN: 0004-4172.  
DT Journal  
LA English  
IT 110627-21-9P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)  
(prepn. and reaction with chloropropanol)  
RN 110627-21-9 CAPLUS  
CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
2-(1-piperazinyl)ethyl ester (9CI) (CA INDEX NAME)

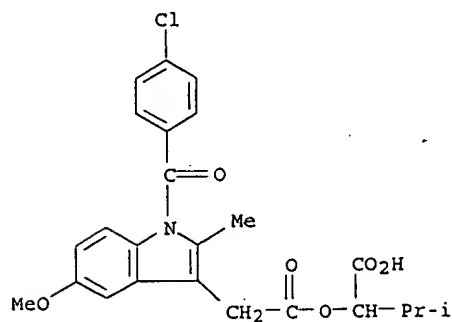


L5 ANSWER 25 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1981:406959 CAPLUS  
 DN 95:6959  
 TI Chemical structure and antiinflammatory activity in the group of substituted indole-3-acetic acids  
 AU Boltze, K. H.; Brendler, O.; Jacobi, H.; Opitz, W.; Raddatz, S.; Seidel, P. R.; Vollbrecht, D.  
 CS Abt. Chem. Forsch., Troponwerke G.m.b.H. and Co. K.-G., Cologne, 5000/80, Fed. Rep. Ger.  
 SO Arzneim.-Forsch. (1980), 30(8A), 1314-25  
 CODEN: ARZNAD; ISSN: 0004-4172  
 DT Journal  
 LA German  
 IT 70930-08-4P 76812-45-8P 76812-47-0P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 70930-08-4 CAPLUS  
 CN L-Alanine, N-[[[1-(4-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]oxy]acetyl]- (9CI) (CA INDEX NAME)

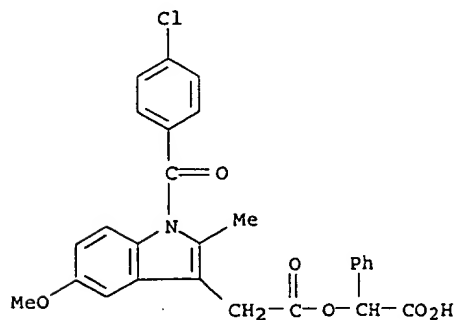
Absolute stereochemistry.



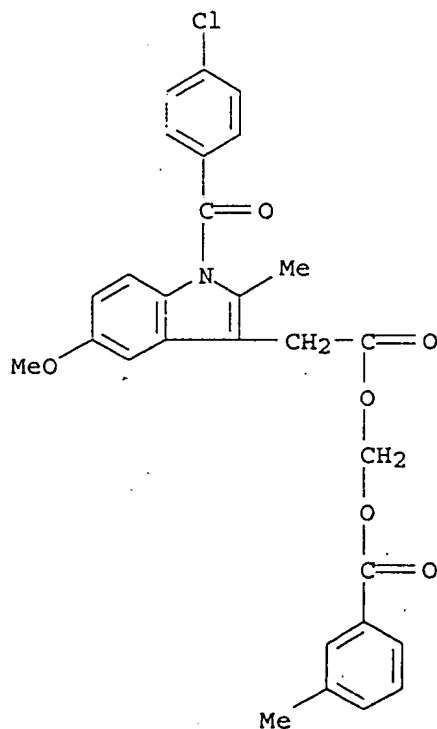
RN 76812-45-8 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, 1-carboxy-2-methylpropyl ester (9CI) (CA INDEX NAME)



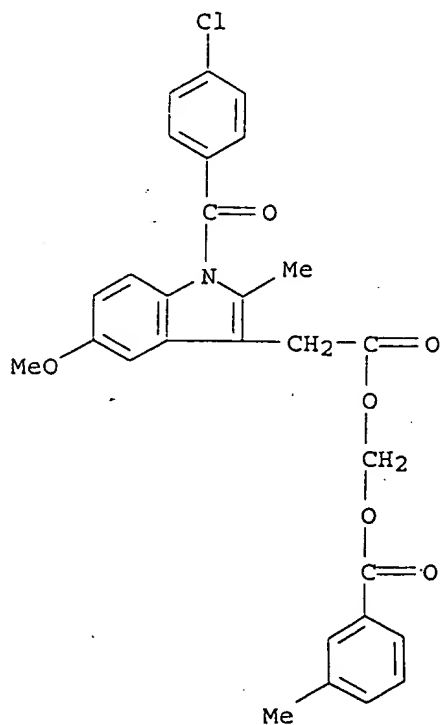
RN 76812-47-0 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, carboxyphenylmethyl ester (9CI) (CA INDEX NAME)



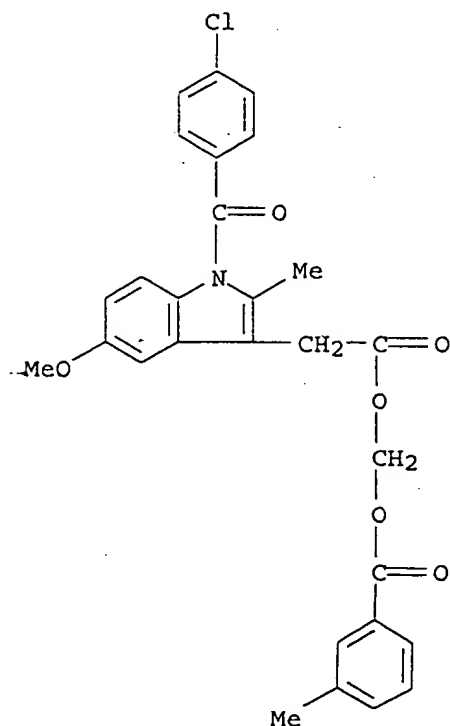
L5 ANSWER 30 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1979:413488 CAPLUS  
 DN 91:13488  
 TI Variation in the immunosuppressive activity by structural  
 modifications of a series of non-steroidal antiinflammatory drugs  
 (indomethacin esters)  
 AU Rojo, J. M.; Barascain, I.; Portoles, A.; Armijo, M.  
 CS Inst. Immunol. Biol. Microbiana, CSIC, Madrid, Spain  
 SO Arch. Farmacol. Toxicol. (1978), 4(3), 287-92  
 CODEN: AFTOD7  
 DT Journal  
 LA Spanish  
 IT 62751-73-9  
 RL: BIOL (Biological study)  
 (antiinflammatory and immunosuppressant activity of)  
 RN 62751-73-9 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 [(3-methylbenzoyl)oxy]methyl ester (9CI) (CA INDEX NAME)



LS ANSWER 31 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1978:499748 CAPLUS  
 DN 89:99748  
 TI Indomethacin esters acting as anti-inflammatory and immunosuppressive drugs  
 AU Barasoain, I.; Rojo, J. M.; Sunkel, C.; Portoles, A.  
 CS Inst. Immunol. Biol. Microbiana, Velazquez, Spain  
 SO Int. J. Clin. Pharmacol. Biopharm. (1978), 16(5), 235-9  
 CODEN: IJCBDX; ISSN: 0340-0026  
 DT Journal  
 LA English  
 IT 62751-73-9  
 RL: BAC (Biological activity or effector, except adverse); BIOL (Biological study)  
 (antiinflammatory and immunosuppressive activity of)  
 RN 62751-73-9 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, [(3-methylbenzoyl)oxy]methyl ester (9CI) (CA INDEX NAME)

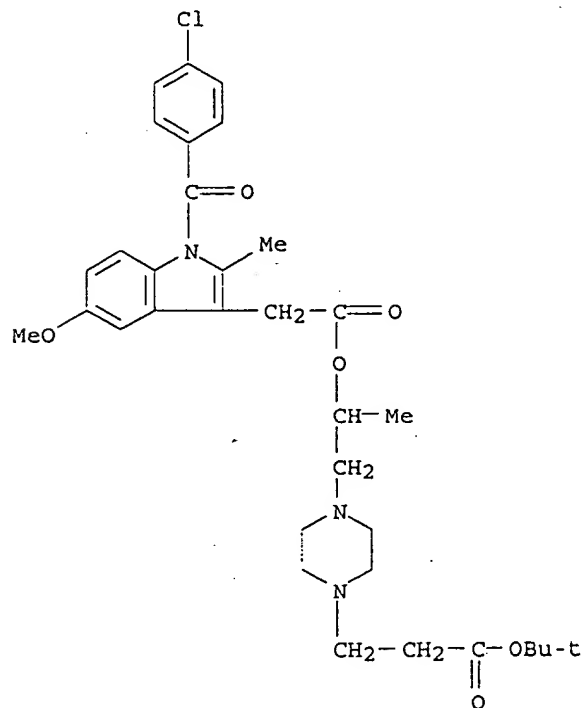


L5 ANSWER 33 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1977:400213 CAPLUS  
 DN 87:213  
 TI Immunosuppressive effects of some organic compounds with  
 anti-inflammatory activity  
 AU Barasoain, I.; Portoles, A.; Rojo, J. M.; Sunkel, C.  
 CS Inst. "Jaime Ferran" Microbiol., CSIC, Madrid, Spain  
 SO Chemother., Proc. Int. Congr. Chemother., 9th (1976), Meeting Date  
 1975, Volume 8, 21-6. Editor(s): Hellmann, Kurt; Connors, T. A.  
 Publisher: Plenum, New York, N. Y.  
 CODEN: 3SDFA6  
 DT Conference  
 LA English  
 IT 62751-73-9  
 RL: BIOL (Biological study)  
 (immunosuppression by)  
 RN 62751-73-9 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 [(3-methylbenzoyl)oxy]methyl ester (9CI) (CA INDEX NAME)



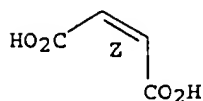


L5 ANSWER 4 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1994:457465 CAPLUS  
 DN 121:57465  
 TI Piperazinealkanol ester derivatives of indomethacin as dual  
 inhibitors of 5-lipoxygenase and cyclooxygenase  
 AU Yamawaki, Ichiro; Suzuki, Masahiro; Ogawa, Kazuo  
 CS Tokushima Res. Cent., Taiho Pharm. Co. Ltd., Tokushima, 771-01,  
 Japan  
 SO Chem. Pharm. Bull. (1994), 42(4), 963-71  
 CODEN: CPBTAL; ISSN: 0009-2363  
 DT Journal  
 LA English  
 IT 156339-55-8P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. of)  
 RN 156339-55-8 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-[4-[3-(1,1-dimethylethoxy)-3-oxopropyl]-1-piperazinyl]-1-  
 methylethyl ester, (Z)-2-butenedioate (1:2) (9CI) (CA INDEX NAME)  
 CM 1  
 CRN 156339-51-4  
 CMF C33 H42 Cl N3 O6



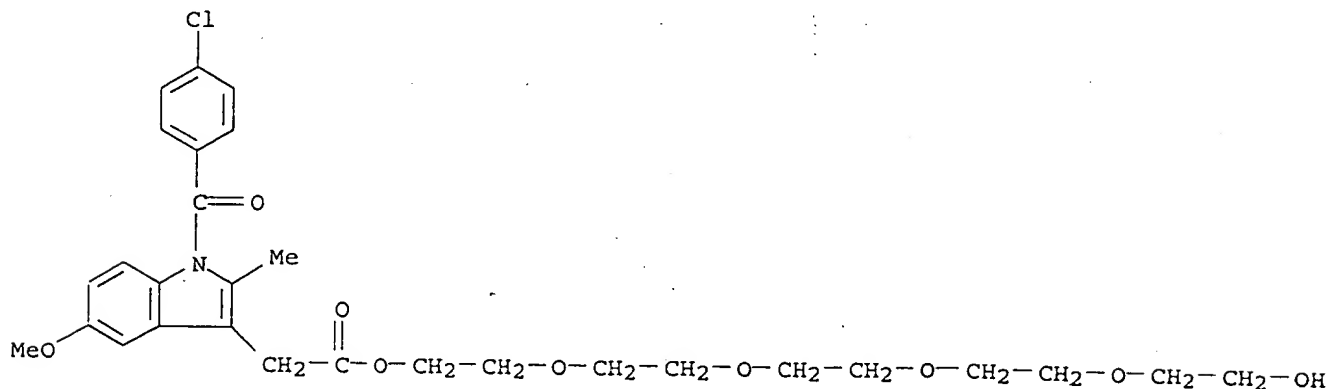
CM 2  
 CRN 110-16-7  
 CMF C4 H4 O4  
 CDES 2:Z

Double bond geometry as shown.



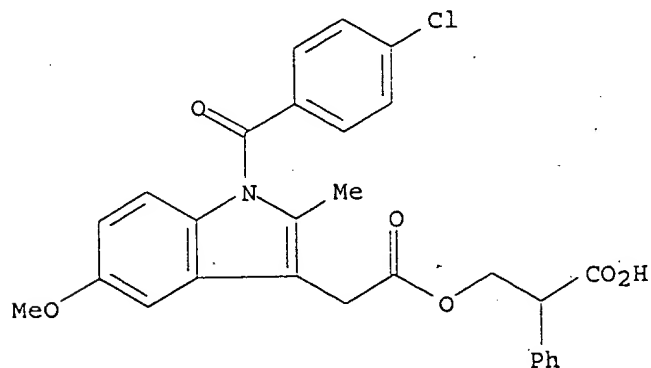


L5 ANSWER 3 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1994:621342 CAPLUS  
 DN 121:221342  
 TI Synthesis and Pharmacological Evaluation of Oligoethylene Ester  
 Derivatives as Indomethacin Oral Prodrugs  
 AU De Caprariis, Paolo; Palagiano, Francesco; Bonina, Franco; D'Amico,  
 Michele; Rossi, Francesco; Montenegro, Lucia  
 CS Facolta di Farmacia, Universita di Napoli, Naples, 80131, Italy  
 SO J. Pharm. Sci. (1994), 83(11), 1578-81  
 CODEN: JPMSAE; ISSN: 0022-3549  
 DT Journal  
 LA English  
 OS CJACS-IMAGE; CJACS  
 IT 157769-11-4P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (prepn. and analgesic and antiinflammatory and ulcerogenic  
 activities of, as indomethacin prodrugs)  
 RN 157769-11-4 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 14-hydroxy-3,6,9,12-tetraoxatetradec-1-yl ester (9CI) (CA INDEX  
 NAME)

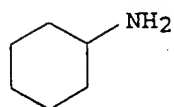


L5 ANSWER 26 OF 33 CAPLUS COPYRIGHT 1998 ACS  
 AN 1980:586077 CAPLUS  
 DN 93:186077  
 TI Esters of 1-(p-chlorobenzoyl)-5-methoxy-2-methyl-3-indolylacetic acid  
 AU Fisnerova, Ludmila; Rabek, Vlastimil; Nemecek, Oldrich  
 CS Res. Inst. Pharm. Biochem., Prague, 13063/3, Czech.  
 SO Collect. Czech. Chem. Commun. (1980), 45(3), 901-5  
 CODEN: CCCCAK; ISSN: 0366-547X  
 DT Journal  
 LA English  
 IT 75239-26-8  
 RL: RCT (Reactant)  
 (prepn. as inflammation inhibitors)  
 RN 75239-26-8 CAPLUS  
 CN 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-,  
 2-carboxy-2-phenylethyl ester, (+)-, compd. with cyclohexanamine  
 (1:1) (9CI) (CA INDEX NAME)  
 CM 1.  
 CRN 75239-25-7  
 CMF C28 H24 Cl N O6  
 CDES 3:(+)

Rotation (+).



CM 2  
 CRN 108-91-8  
 CMF C6 H13 N



L4 ANSWER 5 OF 11 CAPLUS COPYRIGHT 1998 ACS  
 AN 1990:491087 CAPLUS  
 DN 113:91087  
 TI Nonsteroidal anti-inflammatory drug hydroxamic acids. Dual  
 inhibitors of both cyclooxygenase and 5-lipoxygenase  
 AU Flynn, Daniel L.; Capiris, Thomas; Cetenko, W. J.; Connor, David T.;  
 Dyer, Richard D.; Kostlan, Catherine R.; Nies, Donald E.; Schrier,  
 Denis J.; Sircar, Jagadish C.  
 CS Parke-Davis Pharm. Res. Div., Warner-Lambert Co., Ann Arbor, MI,  
 48105, USA  
 SO J. Med. Chem. (1990), 33(8), 2070-2  
 CODEN: JMCMAR; ISSN: 0022-2623  
 DT Journal  
 LA English  
 OS CJACS  
 IT 76812-33-4  
 RL: BAC (Biological activity or effector, except adverse); THU  
 (Therapeutic use); BIOL (Biological study); USES (Uses)  
 (inflammation inhibition by, cyclooxygenase and lipoxygenase  
 inhibition in, stomach ulcerogenicity in relation to)  
 RN 76812-33-4 CAPLUS  
 CN 1H-Indole-3-acetamide, 1-(4-chlorobenzoyl)-N-hydroxy-5-methoxy-N,2-  
 dimethyl- (9CI) (CA INDEX NAME)

